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ACR Series

Model	Output Voltage (Vac) (Settable Range)	Output VA	Input Voltage (Vac)	Input Freq (Hz)	Voltage Regulation Line	Voltage Regulation Load	Price*
ACR500	110 to 120	500	95 to 130	47-53 or 57-63	±0.1%	±0.1%	$ 380
ACR1000		1000			±0.1%	±0.1%	$ 450
ACR2000		2000			±0.1%	±0.1%	$ 575
ACR3000		3000			±0.1%	±0.1%	$ 700
ACR5000		5000			±0.15%	±0.15%	$ 850
ACR7500		7500			±0.15%	±0.15%	$1025
ACR10000		10000			±0.15%	±0.15%	$1450
ACR15000		15000			±0.15%	±0.15%	$1775

FR Series

Model	Output Voltage (Vac)	Output VA	Input Voltage (Vac) (Switch Selectable)	Input Freq (Hz)	Combined Regulation	Price*
FR516A**	115	500	95-115/105-125/115-135	59-61	±0.05%	$ 925
FR1016A	115	1000	95-115/105-125/115-135	57-63	±0.05%	$1500
FR1015A	115	1000	95-115/105-125/115-135	47-53	±0.05%	$1500
FR1026A	230 (115 opt.)	1000	190-230/210-250/230-270	57-63	±0.05%	$1650
FR1025A	230 (115 opt.)	1000	190-230/210-250/230-270	47-53	±0.05%	$1650
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FR2526A	230 (115 opt.)	2500	190-230/210-250/230-270	57-63	±0.05%	$3650
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FR5015A	115	5000	95-115/105-125/115-135	47-53	±0.05%	$6800

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POWER SUPPLIES

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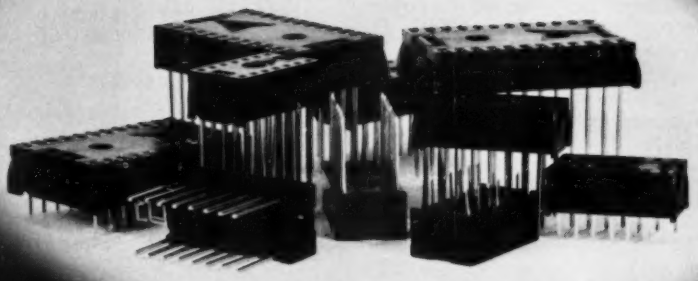

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FOCUS on Linear ICs . . . SR, ED 21, p. 52

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GE halt in IC output laid to profit squeeze . . . NEWS, ED 23, p. 20

High-speed SOS devices drop power dissipation . . . PF, ED 22, p. 84

IC amp with 200-V output uses few components . . . IFD, ED 17, p. 82

IC-module plant opened by RCA for color TV . . .NEWS, ED 21, p. 20

IC sets camera opening at very low light levels . . . NEWS, ED 26, p. 19

Low cost, a/d converters offer substantial savings . . . PF, ED 17, p. 102

Low-cost, monolithic compensated 15-MHz op amp slews at 70 V/μs . . . PF, ED 17, p. 91

Low-current comparators cut propagation to 10 ns . . . PF, ED 17, p. 92

Low-power monolithic op amp is completely programmable . . . PF, ED 18, p. 69

Microelectronics: Stress is on MOS . . . SR, ED 17, p. W4

Monolithic dual JFETs drop input current to femto-amps . . . PF, ED 19, p. 106

MOS power converter is small and costs $30 . . . IFD, ED 21, p. 86

New logic gates need 1 picojoule to switch . . . NEWS, ED 22, p. 19

Op amp doubles as rf detector . . . IFD, ED 17, p. 80

P-channel JFETs switch ±15 V analog at 4 MHz . . . PF, ED 14, p. 92

RCA transistor cutback doesn't faze competitors . . . NEWS, ED 18, p. 19

Replace UJT and SCR in a timing circuit with a programmable unijunction transistor . . . IFD, ED 25, p. 74

Schottky barrier TTL ICs upgrade 54/74 line . . . PF, ED 23, p. 70

Stable 1-μV/°C FET op amp comes down in price to $45 . . . PF, ED 23, p. 67

Substitute proposed for vacuum deposition . . . NEWS, ED 25, p. 26

To use Gunn or Impatt diodes . . . ART, ED 21, p. 70

Transistors in breakdown reveal negative resistance . . . IFD, ED 20 p. 68

Tri-state 256-bit RAM chip selects in 12 ns . . . PF, ED 15, p. 83

Use a FET to improve uhf amp performance . . . IFD, ED 22, p. 68

Vhf FET with 75-Ω input lowers VSWR to 1.25:1 . . . PF, ED 16, p. 63

Very fast, stable op amp can handle 1800 V/μs . . . PF, ED 17, p. 102

1-GHz oscillator can be made with an FET and microstrips . . . IFD, ED 16, p. 60

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Counter tester checks critical parameters . . . IFD, ED 15, p. 72

Current-controlled oscillator sweeps five-decade band . . . IFD, ED 14, p. 82

DPM circuit allows direct display of nonlinear data . . . PF, ED 15, p. 79

Five-digit 50-MHz counter is made for panel mounting . . . PF, ED 18, p. 76

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Indicator checks relative frequencies . . . IFD, ED 22, p. 74

Make sampled-signal analysis easier . . . ART, ED 23, p. 42

Select-Reset IC channels with a parity checker . . . IFD, ED 16, p. 58

Smallest low-cost DPM introduced by Analog . . . NEWS, ED 24, p. 19

Smallest-size DPM family is also the lowest in cost . . . PF, ED 26, p. 75

Smallest-volume 3-1/2-digit DPM features the lowest price of $89 . . . PF, ED 25, p. 77

Triphasic-conversion DMMs reduce costs over 50% . . . PF, ED 14, p. 85

Trouble-shoot logic systems with a concise fault chart . . . IFD, ED 17, p. 78